

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

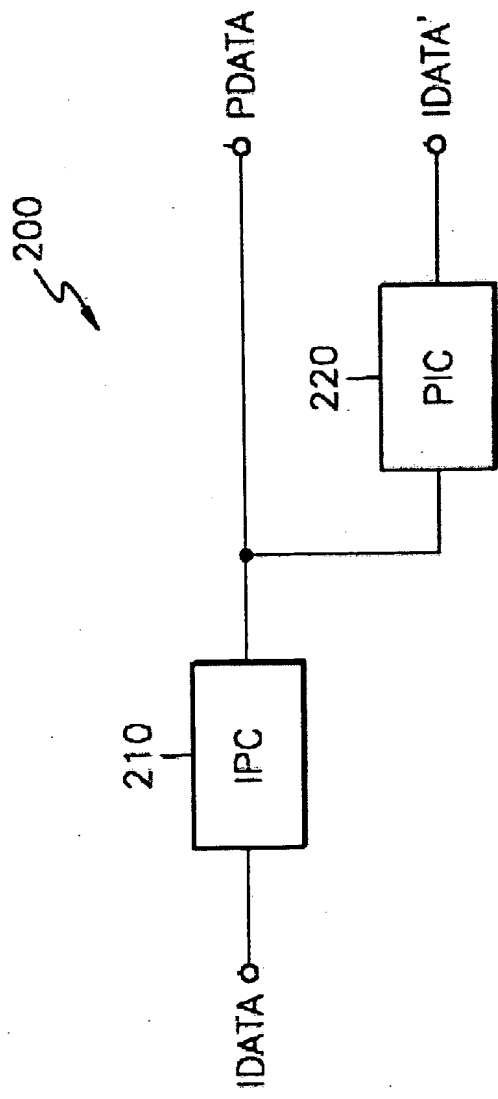


Fig. 1

Fig. 2

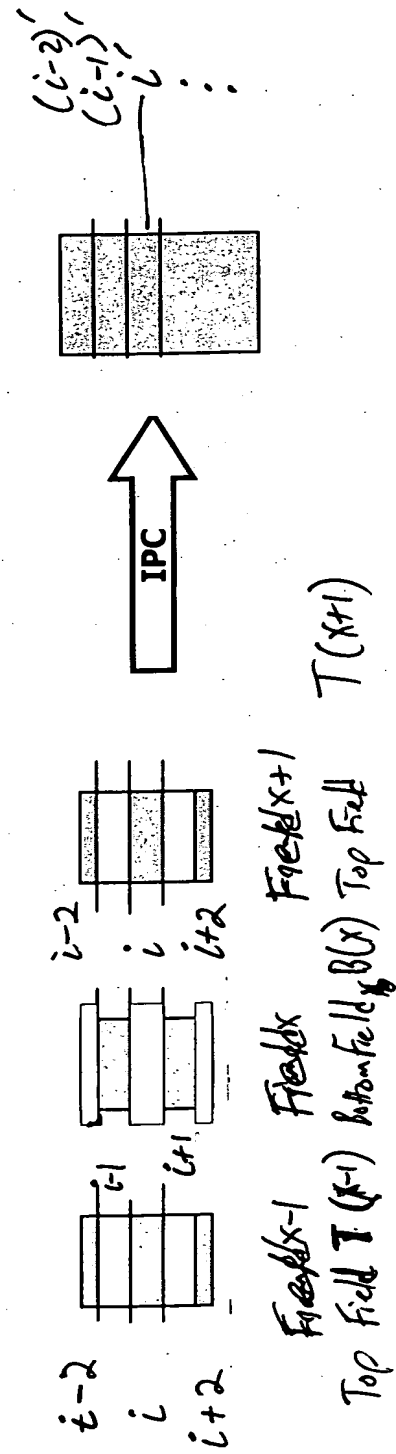
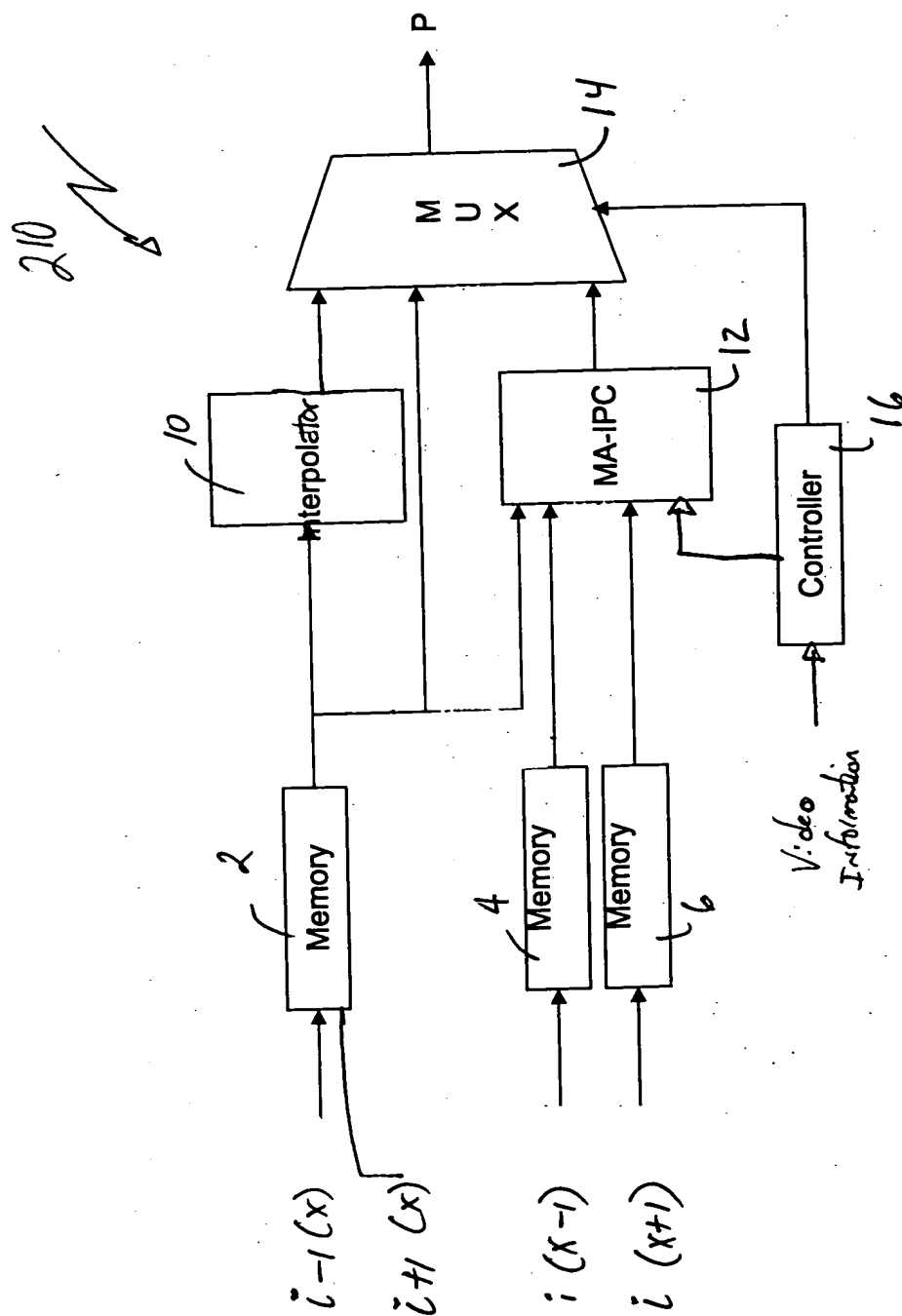


Fig. 3



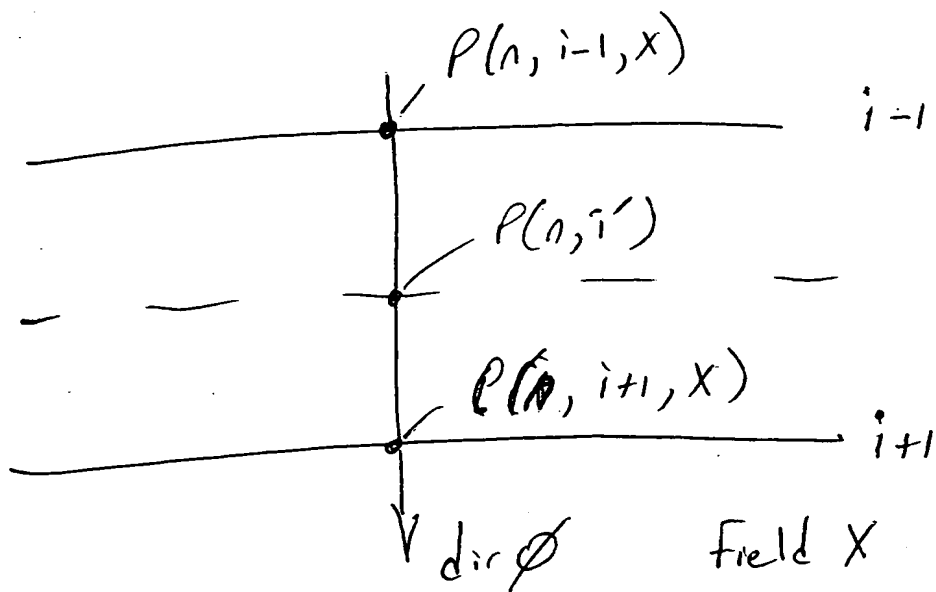


Fig. 4A

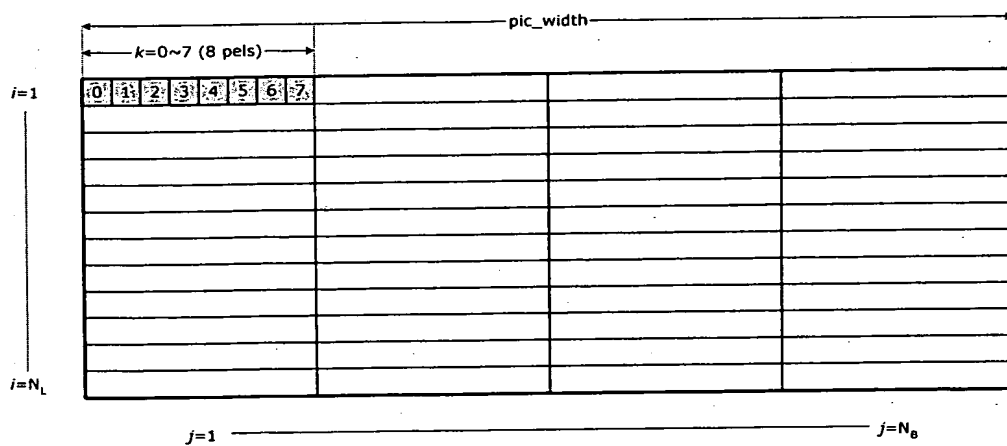


FIGURE 4B

			(i,j)			

FIGURE 4C

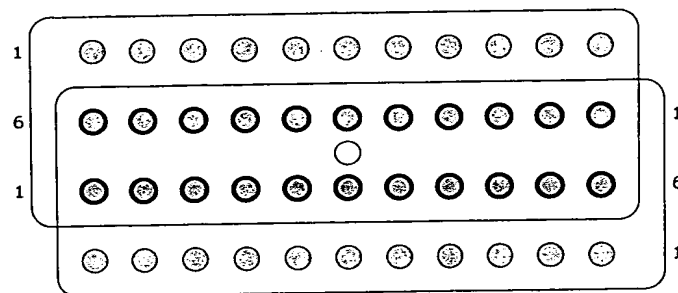


FIGURE 4D

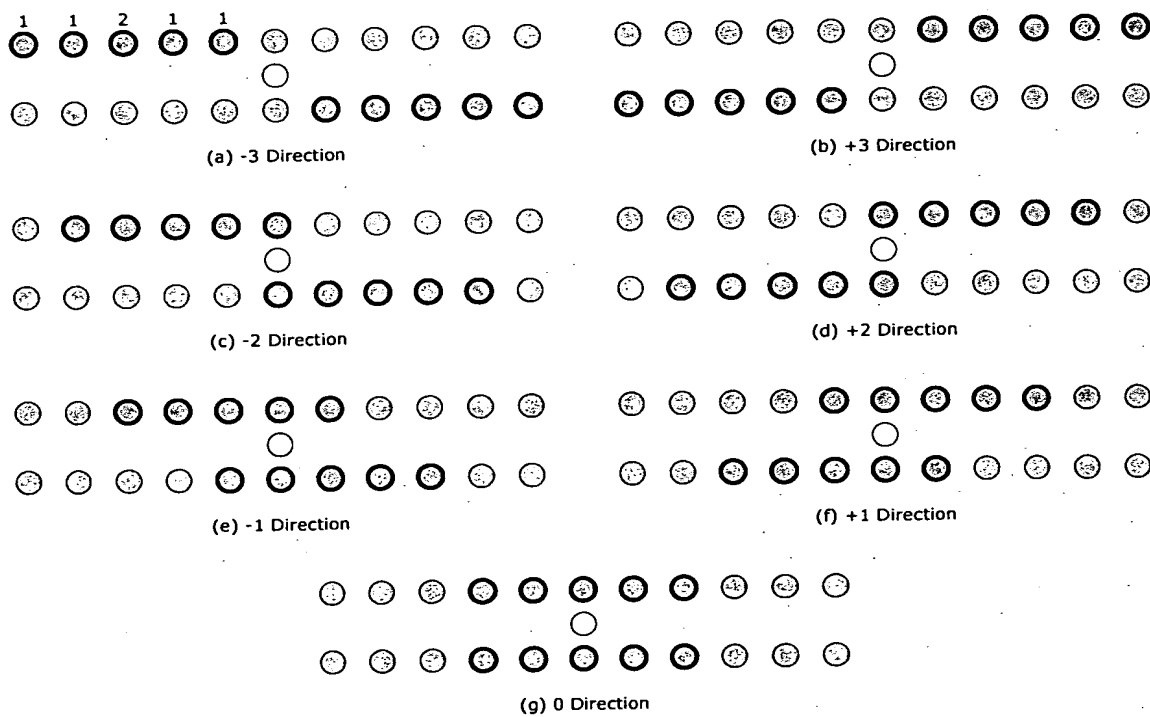


FIGURE 4E

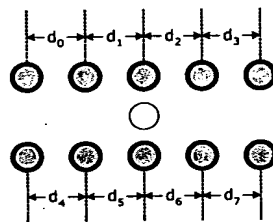


FIGURE 4F

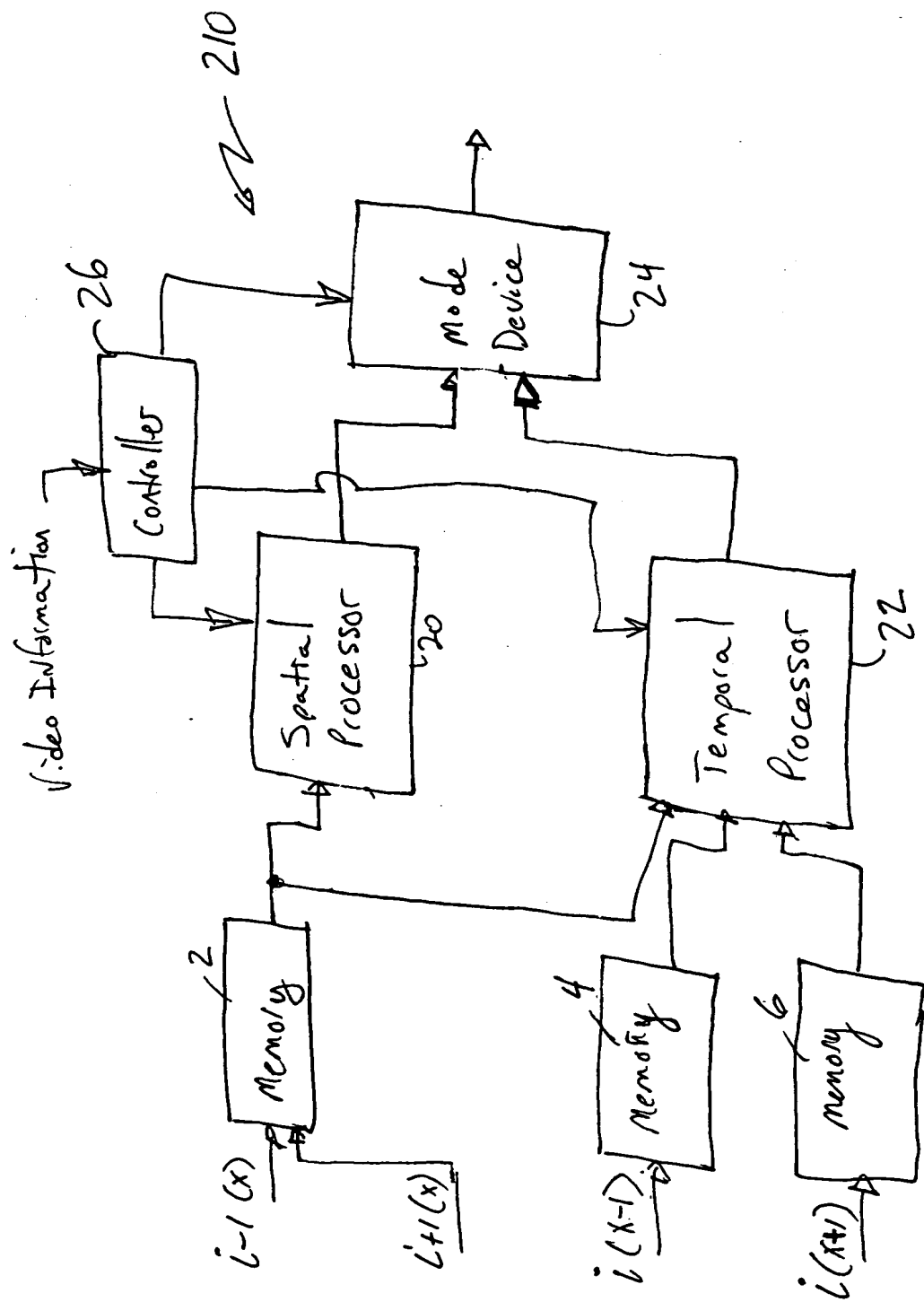


Fig. 5

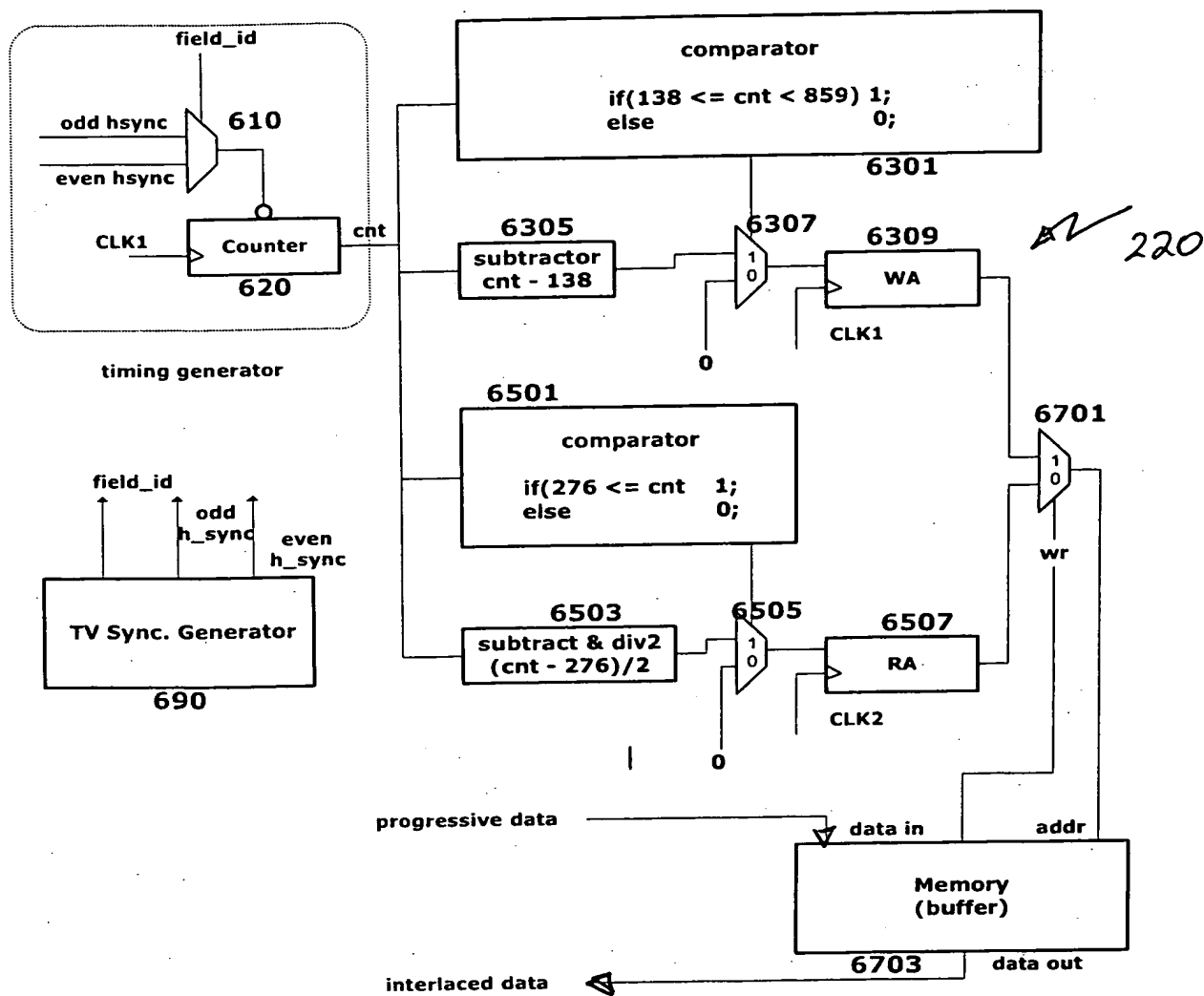


Fig. 7A

Fig. 7B

Fig. 7C

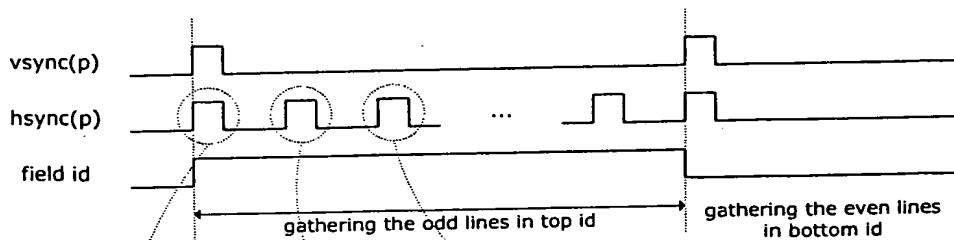


Fig. 7D

CLK1(p)



Fig. 7E

odd_hsync(p)



Fig. 7F

even_hsync(p)



Fig. 7G

counter

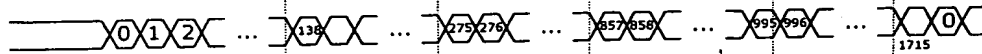


Fig. 7H

6305

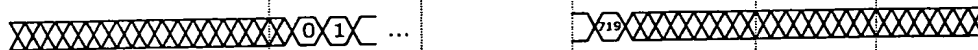


Fig. 7I

6307



Fig. 7J

6503

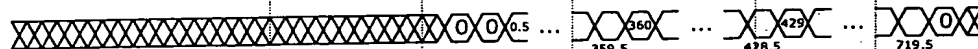


Fig. 7K

6505

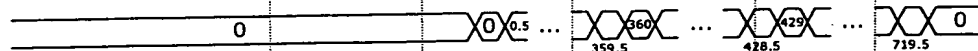


Fig. 7L

6309(WA)

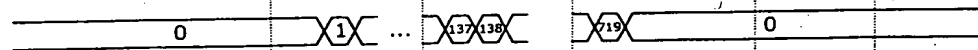


Fig. 7M

CLK2(i)

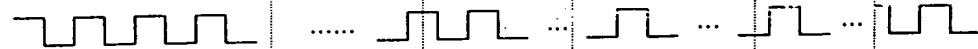


Fig. 7N

6507(RA)

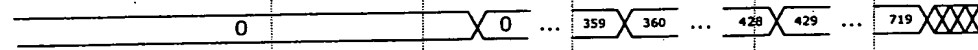


Fig. 7O

WR



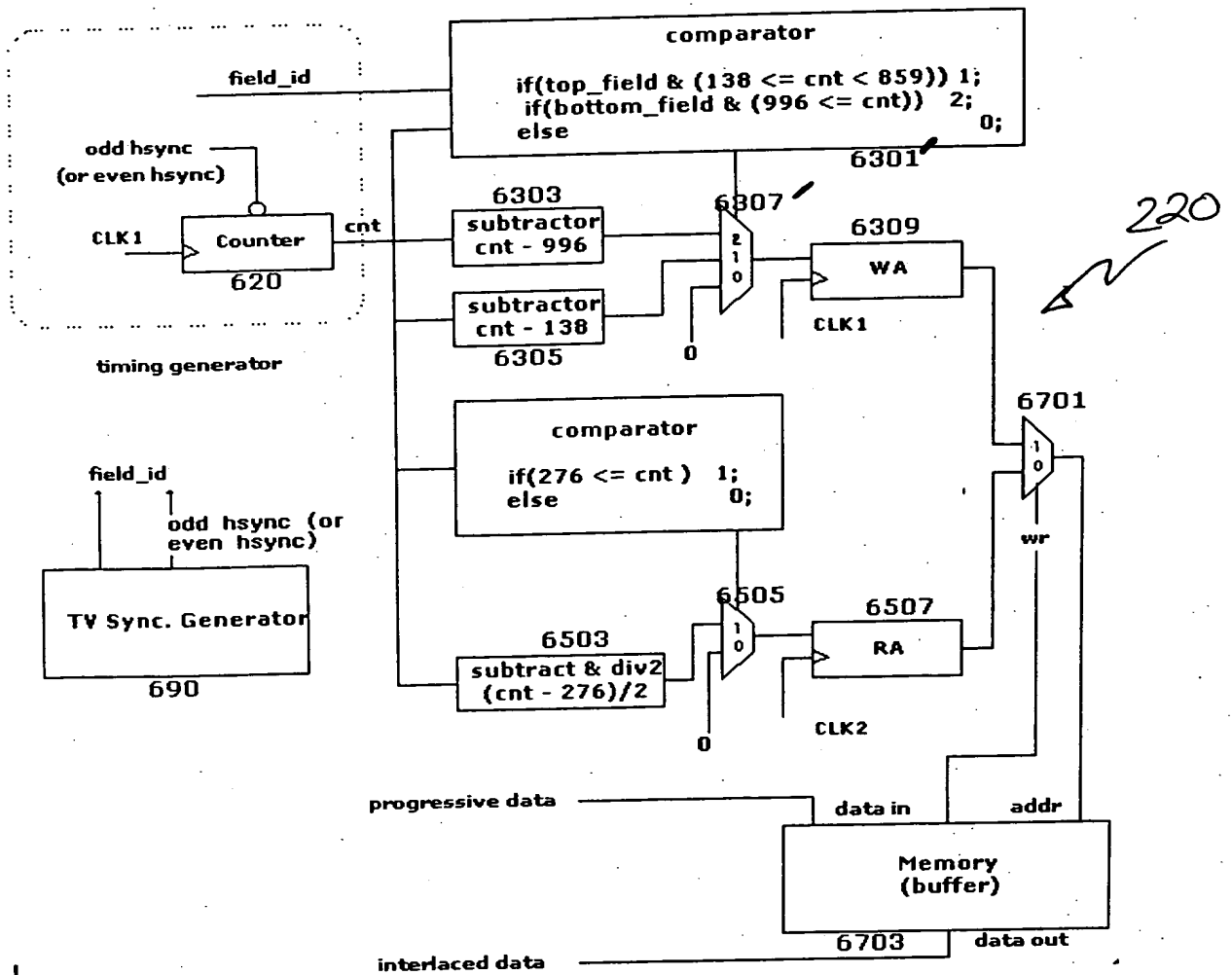


Fig. 8

Fig. 9A

Fig. 9B

Fig. 9C

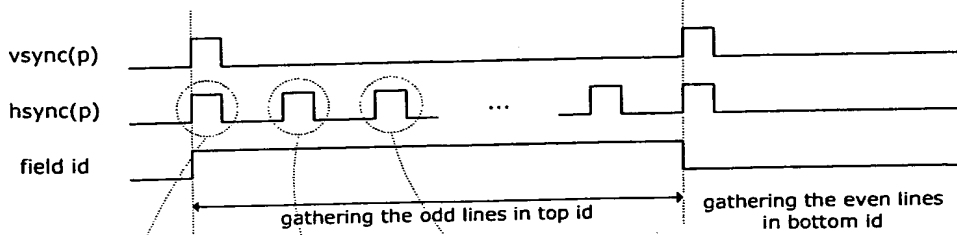


Fig. 9D

CLK1(p)



Fig. 9E

odd_hsync(p)



Fig. 9F

even_hsync(p)



Fig. 9G

counter

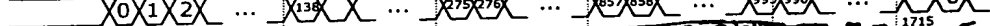


Fig. 9H

6303

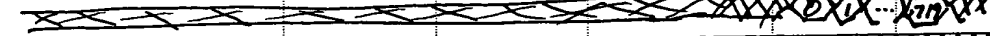


Fig. 9I

6305



Fig. 9J

6307

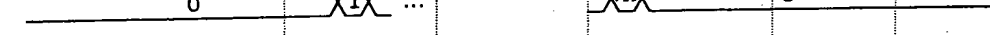


Fig. 9K

6503

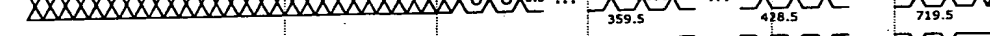


Fig. 9L

6505

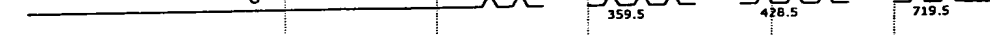


Fig. 9M

6309(WA)

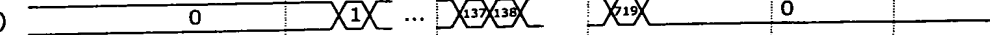


Fig. 9N

CLK2(i)

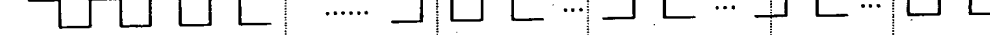


Fig. 9O

6507(RA)

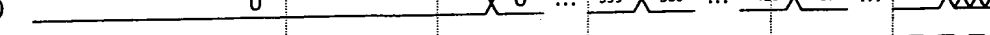


Fig. 9P

WR

